

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	306	male and array and bump and female and well	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/23 14:31
L2	5	male and array and bump and female and well and bond\$4 and stud	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/23 14:41
L3	2	male and array and bump and female and well and bond\$4 and stud and solder	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/23 14:32
L4	2	interconnect and male and array and bump and female and well and bond\$4 and stud	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/23 14:42
L5	5	connect\$4 and male and array and bump and female and well and bond\$4 and stud	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/23 14:42
S1	8	("5214250") or ("5267867") or ("5290970") or ("5579574") or ("5627406") or ("5972152") or ("5998738") or ("6103554") or ("6372549B2") or ("6515870B1") or ("6528891B2") or ("6246010B1")).PN.	USPAT; USOCR	OR	OFF	2004/11/23 14:14
S2	5	((("5214250") or ("5267867") or ("5290970") or ("5579574") or ("5627406") or ("5972152") or ("5998738") or ("6103554") or ("6372549B2") or ("6515870B1") or ("6528891B2") or ("6246010B1"))).PN.) and array	USPAT	OR	OFF	2004/05/17 07:54
S3	3	((("5214250") or ("5267867") or ("5290970") or ("5579574") or ("5627406") or ("5972152") or ("5998738") or ("6103554") or ("6372549B2") or ("6515870B1") or ("6528891B2") or ("6246010B1")).PN.) and array and bump\$4	USPAT	OR	OFF	2004/05/17 07:54
S4	2	((("5214250") or ("5267867") or ("5290970") or ("5579574") or ("5627406") or ("5972152") or ("5998738") or ("6103554") or ("6372549B2") or ("6515870B1") or ("6528891B2") or ("6246010B1")).PN.) and array and bump\$4 and well\$4	USPAT	OR	OFF	2004/05/17 07:54

S5	0	((("5214250") or ("5267867") or ("5290970") or ("5579574") or ("5627406") or ("5972152") or ("5998738") or ("6103554") or ("6372549B2") or ("6515870B1") or ("6528891B2") or ("6246010B1")).PN.) and array and bump\$4 and well\$4 and female	USPAT	OR	OFF	2004/05/17 07:55
S6	1	((("5214250") or ("5267867") or ("5290970") or ("5579574") or ("5627406") or ("5972152") or ("5998738") or ("6103554") or ("6372549B2") or ("6515870B1") or ("6528891B2") or ("6246010B1")).PN.) and array and bump\$4 and well\$4 and solder	USPAT	OR	OFF	2004/05/17 07:55
S7	0	((("5214250") or ("5267867") or ("5290970") or ("5579574") or ("5627406") or ("5972152") or ("5998738") or ("6103554") or ("6372549B2") or ("6515870B1") or ("6528891B2") or ("6246010B1")).PN.) and array and bump\$4 and well\$4 and solder and indium	USPAT	OR	OFF	2004/05/17 07:55
S8	1	((("5214250") or ("5267867") or ("5290970") or ("5579574") or ("5627406") or ("5972152") or ("5998738") or ("6103554") or ("6372549B2") or ("6515870B1") or ("6528891B2") or ("6246010B1")).PN.) and array and bump\$4 and well\$4 and solder	USPAT	OR	OFF	2004/05/17 08:09
S9	615	438/107.ccls.	USPAT	OR	OFF	2004/05/17 08:09
S10	13	438/107.ccls. and male with female	USPAT	OR	OFF	2004/05/17 08:10
S11	11	438/107.ccls. and male with female and array	USPAT	OR	OFF	2004/05/17 08:10
S12	9	438/107.ccls. and male with female and array and bump\$4	USPAT	OR	OFF	2004/05/17 08:10
S13	9	438/107.ccls. and male with female and array and bump\$4 and well\$4	USPAT	OR	OFF	2004/05/17 08:10
S14	8	438/107.ccls. and male with female and array and bump\$4 and well\$4 and solder	USPAT	OR	OFF	2004/05/17 08:10

S15	8	438/107.ccls. and male with female and array and bump\$4 and well\$4 and solder and connect\$4	USPAT	OR	OFF	2004/05/17 08:10
S16	0	438/107.ccls. and male with female and array and bump\$4 and well\$4 and solder and connect\$4 and gold	USPAT	OR	OFF	2004/05/17 08:11
S17	0	438/107.ccls. and male with female and array and bump\$4 and well\$4 and solder and connect\$4 and stud	USPAT	OR	OFF	2004/05/17 08:11
S18	0	438/107.ccls. and male with female and array and bump\$4 and well\$4 and solder and connect\$4 and pitch and indium	USPAT	OR	OFF	2004/05/17 08:11
S19	0	438/107.ccls. and male with female and array and bump\$4 and well\$4 and solder and connect\$4 and pitch and IC	USPAT	OR	OFF	2004/05/17 08:11
S20	0	438/107.ccls. and male with female and array and bump\$4 and well\$4 and solder and connect\$4 and pitch and "integrated circuit"	USPAT	OR	OFF	2004/05/17 08:11
S21	0	438/107.ccls. and male with female and array and bump\$4 and well\$4 and solder and connect\$4 and pitch and cable	USPAT	OR	OFF	2004/05/17 08:12
S22	3	438/107.ccls. and male with female and array and bump\$4 and well\$4 and solder and connect\$4 and pitch	USPAT	OR	OFF	2004/05/17 08:14
S23	992	"male component"	USPAT	OR	OFF	2004/05/17 08:14
S24	780	"male component" and "female component"	USPAT	OR	OFF	2004/05/17 08:14
S25	1	"male component" and "female component" and array and bump\$4	USPAT	OR	OFF	2004/05/17 08:15
S26	99	"male component" and "female component" and array	USPAT	OR	OFF	2004/05/17 08:28
S27	529	(computer or processor) with (male and female)	USPAT	OR	OFF	2004/05/17 08:29
S28	115	(computer or processor) with (male and female) and array	USPAT	OR	OFF	2004/05/17 08:29
S29	3	(computer or processor) with (male and female) and array and bump\$4	USPAT	OR	OFF	2004/05/17 08:29
S30	1	(computer or processor) with (male and female) and array and bump\$4 and solder	USPAT	OR	OFF	2004/05/17 08:29

S31	1	(computer or processor) with (male and female) and array and bump\$4 and solder and array	USPAT	OR	OFF	2004/05/17 08:29
S32	0	(computer or processor) with (male and female) and array and bump\$4 and solder and array and well and gold	USPAT	OR	OFF	2004/05/17 08:29
S33	0	(computer or processor) with (male and female) and array and bump\$4 and solder and array and well and indium	USPAT	OR	OFF	2004/05/17 08:29
S34	1	(computer or processor) with (male and female) and array and bump\$4 and solder and array and well	USPAT	OR	OFF	2004/05/17 08:34
S35	48	male with bump	USPAT	OR	OFF	2004/05/17 08:34
S36	0	male with bump and (female with array)	USPAT	OR	OFF	2004/05/17 08:34
S37	11	male with bump and (female with well)	USPAT	OR	OFF	2004/05/17 08:35
S38	1	male with bump and (female with well) and array	USPAT	OR	OFF	2004/05/17 08:35
S39	1	male with bump and (female with well) and array and solder	USPAT	OR	OFF	2004/05/17 08:57
S40	3	male with bump and gold	USPAT	OR	OFF	2004/05/17 08:57
S41	3	(male with bump) and gold	USPAT	OR	OFF	2004/05/17 08:57
S42	0	(male with bump) and gold and indium	USPAT	OR	OFF	2004/05/17 08:57
S43	2	(male with bump) and gold and female	USPAT	OR	OFF	2004/05/17 08:58
S44	0	(male with bump) and gold and (female with well)	USPAT	OR	OFF	2004/05/17 08:57
S45	0	(male with bump) and gold and female and well and solder	USPAT	OR	OFF	2004/05/17 08:58
S46	2	(male with bump) and gold and female and well	USPAT	OR	OFF	2004/05/17 09:18
S47	4	((("6372549") or ("6515870") or ("6528891") or ("6246010")).PN.	USPAT; USOCR	OR	OFF	2004/05/17 09:19
S48	3	(((("6372549") or ("6515870") or ("6528891") or ("6246010")).PN.) and gold	USPAT	OR	OFF	2004/05/17 09:19
S49	0	(((("6372549") or ("6515870") or ("6528891") or ("6246010")).PN.) and gold and indium	USPAT	OR	OFF	2004/05/17 09:19
S50	2	(((("6372549") or ("6515870") or ("6528891") or ("6246010")).PN.) and gold and interconnection	USPAT	OR	OFF	2004/05/17 09:20

S51	0	((("6372549") or ("6515870") or ("6528891") or ("6246010")).PN.) and gold and interconnection and squeegee	USPAT	OR	OFF	2004/05/17 09:20
S52	0	((("6372549") or ("6515870") or ("6528891") or ("6246010")).PN.) and gold and interconnection and cable	USPAT	OR	OFF	2004/05/17 09:20